



You are browsing the product catalog for

United States

Modutrol Actuator With Modulating Control

Series 71, 72, and 76 Modutrol IV™ Motors are spring return and non-spring return motors used to control dampers and valves. The motors accept a current or voltage signal from an electronic controller to position a damper or valve.

Overview



Series 71, 72, and 76 Modutrol IV™ Motors are spring return and non-spring return motors used to control dampers and valves. The motors accept a current or voltage signal from an electronic controller to position a damper or valve.

Features & Benefits:

- Replaces M734H/J.; M744ST/Y; and M745L/S/T/Y Motors
- M7164, M7261, M7284, and M7294 are non-spring return motors; M7282, M7285, M7286 and M7685 are spring return motors
- Integral spring return returns motor to normal position when power is interrupted
- Integral junction box provides NEMA 3 weather protection
- Motor and circuitry operate from 24V AC; models available with factory installed transformer, or a field added internal transformer
- Quick connect terminals are standard—screw terminal adapter is available
- Adapter bracket for matching shaft height of older motors is available
- Most motors have field adjustable stroke (90° to 160°)
- Die-cast aluminum housing
- Integral auxiliary switches are available factory mounted, or can be field added

Certifications:

- UL Listed: File No. E4436; Guide No. XAPX for USA and Canada

Please [sign in](#) to purchase.

[Sign In](#)

28
Skus

Search by Part Number or Description

Clear

Compare Part Number		Description	
<input type="checkbox"/> M7294Q1015/U		Modulating Modutrol Actuator, 4-20mA with Adjustable Zero and Span, 34N...	
<input type="checkbox"/> M7284Q1098/U		ModIV 150lb-in 120Vac Modulating 30-53s	
<input type="checkbox"/> M7285A1003/U	Discontinued	Modutrol Motor, Spring Return, 60 lb-in, 120 Vac, Modulating (4-20 mA), Adj...	
<input type="checkbox"/> M7284Q1090/U	Discontinued	Modutrol Motor, Non-Spring Return, 150 lb-in, 24120230 Vac, Modulating (...)	
<input type="checkbox"/> M7285C1009/U		Modutrol Motor, Spring Return, 60 lb-in, 120 Vac, Modulating (4-20 mA), Adj...	
<input type="checkbox"/> M7285Q1024/U	Discontinued	MODUTROL MOTOR (EUROPEAN)	
<input type="checkbox"/> M7284A1079/U	Discontinued	Modutrol Motor, Non-Spring Return, 150 lb-in, 24 Vac, Modulating (2 to 10 ...)	
<input type="checkbox"/> M7282D1000/U	Discontinued	Modutrol Motor, Spring Return, 60 lb-in, 24 Vac, Modulating (4-20 mA), Adj ...	
<input type="checkbox"/> M7284A1012/U		ModIV 150lb-in 120Vac Modulating 30-60s	
<input type="checkbox"/> M7285Q1008/U	Discontinued	SERIES 2 MOD IV MOTOR	
<input type="checkbox"/> M7164G1030/U	Discontinued	Modutrol Motor, Non-Spring Return, 35 lb-in, 120 Vac, Modulating (10.5-13...	
<input type="checkbox"/> M7261A1001/U	Discontinued	Modutrol Motor, Non-Spring Return, 35 lb-in, 120 Vac, Modulating (2 to 10 ...)	
<input type="checkbox"/> M7164A1017/U		Modutrol Motor, Non-Spring Return, 35 lb-in, 24120230 Vac, Modulating (1...	
<input type="checkbox"/> M7284A1004/U		Modutrol Motor, Non-Spring Return, 150 lb-in, 120 Vac, Modulating (4-20 ...)	
<input type="checkbox"/> M7284Q1082/U		Modulating Modutrol Actuator 4-20mA with Adjustable Zero and Span, 17N...	
<input type="checkbox"/> M7284A1038/U	Discontinued	Modutrol Motor, Non-Spring Return, 75 lb-in, 120 Vac, Modulating (4-20 m...	
<input type="checkbox"/> M7284Q1106/U	Discontinued	Analogue Input Control Motor, Non-Spring Return, 17Nm, 24V AC, 13W	
<input type="checkbox"/> M7284C1091/U	Discontinued	SERIES 2 MOD IV MOTOR	
<input type="checkbox"/> M7285Q1032/U	Discontinued	Actuator, Spring Return, 2 to 10V DC, 24V, 60lb-in, 2 Auxiliary Switches	
<input type="checkbox"/> M7284C1000/U		ModIV 150lb-in 120Vac Modulating 30-60s	
<input type="checkbox"/> M7286G1009/U		Modutrol Motor, Non-Spring Return, 60 lb-in, 24 Vac, Modulating (2 to 10 Vd...	
<input type="checkbox"/> M7282A1014/U	Discontinued	Modutrol Motor, Spring Return, 60 lb-in, 120 Vac, Modulating (2 to 10 Vdc), ...	
<input type="checkbox"/> M7285A1045/U		Modutrol Motor, Spring Return, 60 lb-in, 24 Vac, Modulating (2 to 10 Vdc), A...	
<input type="checkbox"/> M7274Q1009/U	Discontinued	MODUTROL MOTOR	
<input type="checkbox"/> M7294A1010/U		Modutrol Motor, Non-Spring Return, 300 lb-in, 24 Vac, Modulating (2 to 10 ...)	
<input type="checkbox"/> M7284A1087/U	Discontinued	Modutrol Motor, Non-Spring Return, 150 lb-in, 24 Vac, Modulating (2 to 10 ...)	
<input type="checkbox"/> M7284C1083/U		ModIV 150lb-in 120Vac Modulating 30s	
<input type="checkbox"/> M7284Q1009/U		ModIV 150lb-in 120Vac Modulating 30-60s	

Related Products



Q5001 Valve Linkage for Modutrol IV Motor

The Q5001 Valve Linkage connects a Modutrol Motor to a 2-
[LEARN MORE](#)



Q605 Damper Linkage

Connect Modutrol motor to standard damper or set of
[LEARN MORE](#)



Ball Joints, Push Rods and Crank Arms

Ball Joints, Push Rods and Crank Arms

